

### Product datasheet for TA504480BM

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Protein C inhibitor (SERPINA5) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1E3]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1E3

**Applications:** WB

Recommended Dilution: WB 1:2000
Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SERPINA5(NP\_000615) produced in

HEK293T cell.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol.

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 45.5 kDa

**Gene Name:** serpin family A member 5

Database Link: NP 000615

Entrez Gene 5104 Human

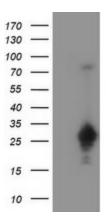
P05154

Synonyms: PAI-3; PAI3; PCI; PCI-B; PLANH3; PROCI
Protein Families: Druggable Genome, Secreted Protein
Protein Pathways: Complement and coagulation cascades





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINA5 ([RC203599], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SERPINA5. Positive lysates [LY424603] (100ug) and [LC424603] (20ug) can be purchased separately from OriGene.